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Sheet	1	of	1
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Complete if Known

Application Number	10/506,534
Filing Date	09/03/2004
First Named Inventor	TAKASHI SHIBAYAMA
Art Unit	1722
Examiner Name	HITESHEW, FELISA CARLA
Attorney Docket Number	061063-0311751

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
FH	1	JP	64-001393	A	01/05/1989	KOSAKA et al.	—
	2	JP	11-001393	A	01/06/1999	PARK et al.	—
	3	JP	11-135514	A	05/21/1999	KOBAYASHI et al.	—
	4	JP	2000-091342	A	03/31/2000	AKIYAMA et al.	—

Examiner Signature		Date Considered	4/12/2017
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

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Note Identical to ZDS paper of 4/4/02